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June 5, 2001

ATTORNEY DOCKET NO.: 05823.0202
CUSTOMER NUMBER: 22,852

Box Patent Application
Assistant Commissioner for Patents
Washington, D.C. 20231

New U.S. Patent Application
Title: Method for Preparing Manganese-Based Nitride Having Nearly Zero
Temperature Coefficient of Resistivity
Inventors: Nam Hwi HUR; Eun Ok CHI; and Wan Seop KIM

Sir:

We enclose the following papers for filing in the United States Patent and Trademark
Office in connection with the above patent application.

1. Application - 9 pages, including 1 independent claim and 8 claims total.
2. Drawings - 2 sheets of formal drawings containing 4 figures.
3. Declaration and Power of Attorney.
4. Recordation Form Cover Sheet and Assignment to Korea research Institute of
Standards and Science.
5. The filing fee is calculated as follows:

06/05/01
Jc912 U.S. PTO

05823.0202-060501

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					\$710	\$ 710.00
Basic Application Filing Fee	Number of Claims		Basic	Extra Claims		
Total Claims	8	-	20		x \$18	
Independent Claims	1	-	3		x \$80	
[X] Presentation of Multiple Dep. Claim(s)					+\$270	270.00
					Subtotal	\$ 980.00
					Reduction by 1/2 if small entity	- 490.00
					TOTAL APPLICATION FILING FEE	\$ 490.00

6. A check for \$530.00 is enclosed. The fee includes:

\$355.00 filing fee;
\$135.00 additional claims fee; and
\$40.00 Assignment recordation fee.

Applicants claim small entity status. The fees indicated above are reduced by 1/2.

Applicants claim the right to priority based on Korean Application No. 20001-26731, filed May 16, 2001.

Please address all correspondence with respect to this application to:

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Please accord this application a serial number and filing date and record and return the Assignment to the undersigned.

105090-0422860

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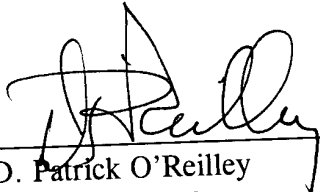
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The Commissioner is hereby authorized to charge any additional filing fees due and any other fees due under 37 C.F.R. § 1.16 or § 1.17 during the pendency of this application to our Deposit Account No. 06-0916.

Respectfully submitted,

FINNEGAN, HENDERSON, FARABOW,
GARRETT & DUNNER, L.L.P.

By: 
D. Patrick O'Reilley
Reg. No. 27,932

DPO/FPD/peg
Enclosures

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